

L Number	Hits	Search Text	DB	Time stamp
-	1	("5796479").PN.	USPAT	2003/05/16 11:07
-	1	("5026160").PN.	USPAT	2003/04/10 15:41
-	10	5026160.URPN.	USPAT	2003/04/10 15:38
-	3	("5020910" "5026160" "5754290").PN.	USPAT	2003/04/10 15:39
-	11	5020910.URPN.	USPAT	2003/04/10 15:40
-	643	rajic ridyard teichmann	EPO; DERWENT	2003/04/10 15:42
-	582	rajic (ridyard and shrewsbury) teichmann	EPO; DERWENT	2003/04/10 15:42
-	564	(rajic and monolithic) (ridyard and shrewsbury) teichmann	EPO; DERWENT	2003/04/10 15:42
-	4	rajic and monolithic) (ridyard and shrewsbury) (teichmann and spektrometer	EPO; DERWENT	2003/04/10 15:43
-	560	teichmann	EPO; DERWENT	2003/04/10 15:46
-	1	1996-139820.NRAN.	DERWENT	2003/04/10 15:44
-	4	teichmann and spectrometer	EPO; DERWENT	2003/04/10 15:46
-	1	1999-496038.NRAN.	DERWENT	2003/04/10 15:46
-	1	("5493393").PN.	USPAT	2003/04/10 15:58
-	1	("4770530").PN.	USPAT	2003/04/10 15:58
-	8	ibsen and rose	EPO; DERWENT	2003/04/10 16:12
-	1	2002-164668.NRAN.	DERWENT	2003/04/10 16:04
-	1	2000-499015.NRAN.	DERWENT	2003/04/10 16:05
-	1	1999-024696.NRAN.	DERWENT	2003/04/10 16:09
-	1	2000-499015.NRAN.	DERWENT	2003/04/10 16:26
-	4	(ibsen and rose) and rasmussen	EPO; DERWENT	2003/04/10 16:18
-	1	2002-164668.NRAN.	DERWENT	2003/04/10 16:14
-	6	(ibsen and rose) and rasmussen	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/10 16:29
-	4	ibsen and spectrometer	EPO; DERWENT	2003/04/10 16:21
-	37	"January" and "1999"	EPO; DERWENT	2003/04/10 16:27
-	1009	1999DK\$	DERWENT	2003/04/10 16:30
-	2	1999DK\$ and spectrometer	DERWENT	2003/04/10 16:31
-	1009	1999DK\$	EPO; DERWENT	2003/04/10 16:31
-	10	1999DK\$ and spectr\$	EPO; DERWENT	2003/04/10 16:33
-	2	1999DK\$ and spectrometer	EPO; DERWENT	2003/04/10 16:33
-	1	"1999DK-0000020"	EPO; DERWENT	2003/04/10 16:34
-	24	monolithic near (spectr\$ monochromator)	USPAT	2003/04/11 17:07
-	374	monolithic and (wdm dwdm)	USPAT	2003/04/15 18:08

-	23	(monolithic and (wdm dwdm)) and (monolithic same (spectrograph monochromator spectrometer))	USPAT	2003/04/18 15:24
-	103	monolithic\$ same (wdm dwdm)	USPAT	2003/04/15 18:08
-	5	unitary near spectrometer	USPAT	2003/04/16 12:09
-	46	unitary same spectrometer	USPAT	2003/04/16 12:09
-	3	ibsen and per	EPO; DERWENT	2003/04/16 13:50
-	3	ibsen and "micro structures"	EPO; DERWENT	2003/04/16 13:51
-	1	"1999DK-0000020"	EPO; DERWENT	2003/04/16 13:52
-	1009	1999DK\$	EPO; DERWENT	2003/04/16 13:53
-	1	1999DK\$ and ibsen	EPO; DERWENT	2003/04/16 13:54
-	4	ibsen and spectrometer	EPO; JPO; DERWENT	2003/04/16 13:54
-	1	2000-499015.NRAN.	DERWENT	2003/04/16 13:55
-	44	DK and ibsen	EPO; DERWENT	2003/04/16 14:02
-	479	1979DK\$	EPO; DERWENT	2003/04/16 14:02
-	1	1979DK\$ and ibsen	EPO; DERWENT	2003/04/16 14:02
-	1009	1999DK\$	EPO; DERWENT	2003/04/16 14:06
-	2	1999DK\$ and spectrometer	EPO; DERWENT	2003/04/16 14:03
-	10	1999DK\$ and spectr\$	EPO; DERWENT	2003/04/16 14:04
-	9	"9900020"	EPO; DERWENT	2003/04/16 14:04
-	551	1999DK-0000\$	EPO; DERWENT	2003/04/16 14:06
-	62	1999DK-00000\$	EPO; DERWENT	2003/04/16 14:07
-	1	2000-534249.NRAN.	DERWENT	2003/04/16 14:09
-	1221	monolithic and ((distance position) near (measur\$ detect\$))	USPAT	2003/04/18 11:44
-	1465	monolithic and ((distance position location) near (measur\$ detect\$))	USPAT	2003/04/18 12:13
-	2090	(356/4.01,300,326,614,445).CCLS.	USPAT	2003/04/18 11:50
-	499	(359/113,114,115).CCLS.	USPAT	2003/04/18 11:50
-	2585	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)	USPAT	2003/05/15 22:48
-	15	(monolithic and ((distance position location) near (measur\$ detect\$))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/18 11:50
-	4760	(monolithic unitary) and ((distance position location) near (measur\$ detect\$))	USPAT	2003/04/18 12:17
-	2585	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)	USPAT	2003/04/18 12:14
-	33	((monolithic unitary) and ((distance position location) near (measur\$ detect\$))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/18 12:14
-	1881	(monolithic unitary) and ((distance) near (measur\$ detect\$))	USPAT	2003/04/18 12:18
-	550	(spectrometer) and ((distance) near (measur\$ detect\$))	USPAT	2003/04/18 12:18

-	17	((spectrometer) and ((distance) near (measur\$ detect\$))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/18 12:18
-	11	5020910.URPN.	USPAT	2003/04/18 12:29
-	10	5026160.URPN.	USPAT	2003/04/18 12:31
-	455	(unitary monolithic) and (wdm dwdm)	USPAT	2003/04/18 12:42
-	28	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)) and ((unitary monolithic) and (wdm dwdm))	USPAT	2003/04/18 12:43
-	1	("5784507").PN.	USPAT	2003/04/18 15:22
-	1	("5550373").PN.	USPAT	2003/04/18 15:22
-	24	(monolithic and (wdm dwdm)) and (monolithic same (spectrograph monochromator spectrometer spectrophotometer))	USPAT	2003/04/18 15:23
-	23	(monolithic and (wdm dwdm)) and (monolithic same (spectrograph monochromator spectrometer))	USPAT	2003/04/18 15:24
-	1	((monolithic and (wdm dwdm)) and (monolithic same (spectrograph monochromator spectrometer spectrophotometer))) not ((monolithic and (wdm dwdm)) and (monolithic same (spectrograph monochromator spectrometer)))	USPAT	2003/04/18 15:27
-	310	(356/319).CCLS.	USPAT	2003/04/18 15:27
-	8	((356/319).CCLS.) and (monolith\$ unitary)	USPAT	2003/04/18 15:28
-	557	daly.in.	USPAT	2003/04/18 15:42
-	39	daly.in. and infrared	USPAT	2003/04/18 15:42
-	4	daly and "ion optics"	EPO;	2003/04/18 21:10
-	1	1999-611398.NRAN.	DERWENT	2003/04/18 21:16
-	1	2002-682825.NRAN.	DERWENT	2003/04/18 21:17
-	1482	(monolith\$ unitary) and (reference near (light laser source))	USPAT	2003/04/19 21:44
-	2585	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)	USPAT	2003/04/19 21:42
-	6	((monolith\$ unitary) and (reference near (light laser source))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/19 21:42
-	902	(spectrometer spectrograph spectrophotometer) and (reference near (light laser source))	USPAT	2003/04/19 22:24
-	53	((spectrometer spectrograph spectrophotometer) and (reference near (light laser source))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/19 21:45
-	50	((spectrometer spectrograph spectrophotometer) and (reference near (light laser source))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)) not ((monolith\$ unitary) and (reference near (light laser source))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/04/19 21:45

-	53	(spectrometer spectrograph spectrophotometer) and ((reference near (light laser source)) near sample)	USPAT	2003/04/19 22:24
-	50	7not (((spectrometer spectrograph spectrophotometer) and (reference near (light laser source))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))) not ((monolith\$ unitary) and (reference near (light laser source))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))))	USPAT	2003/04/19 22:24
-	46	((spectrometer spectrograph spectrophotometer) and ((reference near (light laser source)) near sample)) not (((spectrometer spectrograph spectrophotometer) and (reference near (light laser source))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))) not ((monolith\$ unitary) and (reference near (light laser source))) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))))	USPAT	2003/04/19 23:00
-	1992	(spectrometer spectrophotometer) same (body housing)	USPAT	2003/04/19 23:00
-	369	((spectrometer spectrophotometer) same (body housing)) same (coat\$ mold\$ mould\$ absorb\$ black opaque)	USPAT	2003/04/19 23:07
-	16	((((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)) and ((spectrometer spectrophotometer) same (body housing)) same (coat\$ mold\$ mould\$ absorb\$ black opaque))	USPAT	2003/04/19 23:02
-	183260	(housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)	USPAT	2003/04/19 23:10
-	10	((((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)) and ((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) same (spectrometer spectrophotometer spectrograph))	USPAT	2003/04/19 23:08
-	5	((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) near (spectrometer spectrophotometer spectrograph)	USPAT	2003/04/19 23:09
-	1019	(housing body wall surface) near (light near absorb\$)	USPAT	2003/04/19 23:10
-	69	((housing body wall surface) near (light near absorb\$)) and (spectrometer spectrophotometer spectrograph)	USPAT	2003/04/19 23:11
-	18	((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) same (spectrometer spectrophotometer spectrograph)) same (background ambient)	USPAT	2003/04/19 23:15
-	4535	((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) same (background ambient)	USPAT	2003/04/19 23:18
-	18	((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) same (background ambient)) and (((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)))	USPAT	2003/04/19 23:18
-	328	((housing body wall surface) near (coat\$ mold\$ mould\$ absorb\$ black opaque)) same (spectrometer spectrophotometer spectrograph)	USPAT	2003/04/19 23:51
-	4	("2224944" "3772231" "3839061" "3966653").PN.	USPAT	2003/04/19 23:47
-	80	"optical glass" near (mould\$ mold\$)	USPAT	2003/04/19 23:52

-	0	("optical glass" near (mould\$ mould\$)) near coat\$	USPAT	2003/04/19 23:52
-	13	("optical glass" near (mould\$ mould\$)) same coat\$	USPAT	2003/04/19 23:52
-	2	"internal reflection" near "optical glass"	USPAT	2003/04/19 23:57
-	59	"internal reflection" same "optical glass"	USPAT	2003/04/20 00:01
-	22	("internal reflection" same "optical glass") and (mold\$ mould\$)	USPAT	2003/04/19 23:59
-	4	("internal reflection" same "optical glass") same (mold\$ mould\$)	USPAT	2003/04/19 23:58
-	18	((("internal reflection" same "optical glass") and (mold\$ mould\$)) not (("internal reflection" same "optical glass") same (mold\$ mould\$)))	USPAT	2003/04/19 23:59
-	263	"internal reflection" same (mold\$ mould\$)	USPAT	2003/04/20 00:15
-	58	("internal reflection" same (mold\$ mould\$)) and spectr\$	USPAT	2003/04/20 00:01
-	1	"internal reflection" near (mold\$ mould\$)	USPAT	2003/04/20 00:07
-	1555	coating near molding	USPAT	2003/04/20 00:10
-	1	(coating near molding) same "optical glass"	USPAT	2003/04/20 00:07
-	1	(coating near molding) same "internal reflection"	USPAT	2003/04/20 00:08
-	22	(coating near molding) same (light near absorb\$)	USPAT	2003/04/20 00:09
-	18252	coating same molding	USPAT	2003/04/20 00:10
-	35	(coating same molding) same "optical glass"	USPAT	2003/04/20 00:11
-	4	("internal reflection" same (mold\$ mould\$)) same "optical glass"	USPAT	2003/04/20 00:16
-	210	molding same (anti\$reflect\$ "internal reflection")	USPAT	2003/04/20 00:17
-	5	(molding same (anti\$reflect\$ "internal reflection")) same "optical glass"	USPAT	2003/04/20 00:17
-	3	molding near (anti\$reflect\$ "internal reflection")	USPAT	2003/04/20 00:18
-	4	"light absorbing" near mold\$	USPAT	2003/04/20 00:20
-	275	"light absorbing" same mold\$	USPAT	2003/04/20 00:20
-	109	("light absorbing" same mold\$) and spectr\$	USPAT	2003/04/20 00:24
-	79	"light absorbing" near transparent	USPAT	2003/04/20 00:29
-	5708	film near mold\$	USPAT	2003/04/20 00:30
-	2	(film near mold\$) same "optical glass"	USPAT	2003/04/20 00:30
-	4020	coating near mold\$	USPAT	2003/04/20 00:31
-	7	(coating near mold\$) same "optical glass"	USPAT	2003/04/20 00:32
-	1	("4139677").PN.	USPAT	2003/04/20 00:32
-	35058	plurality near aperture	USPAT	2003/04/20 22:59
-	67	(plurality near aperture) near slit	USPAT	2003/04/20 22:58
-	22	(plurality near aperture) same spectrometer	USPAT	2003/04/20 23:09
-	1333	aspheric same aberration	USPAT	2003/04/20 23:09
-	908	(aspheric same aberration) same correct\$	USPAT	2003/04/20 23:23

-	8	((aspheric same aberration) same correct\$) and spectrometer	USPAT	2003/04/20 23:09
-	28	((aspheric same aberration) same correct\$) same tilt\$	USPAT	2003/04/20 23:15
-	132	((distance height position) near measur\$) same (spectrometer spectrophotometer)	USPAT	2003/04/20 23:16
-	1361	(385/37).CCLS.	USPAT	2003/04/22 15:46
-	1098	(385/75,88).CCLS.	USPAT	2003/04/22 15:46
-	1506	(385/31,15).CCLS.	USPAT	2003/04/22 15:46
-	499	(359/113,114,115).CCLS.	USPAT	2003/04/22 15:47
-	2099	(356/4.01,300,326,614,445).CCLS.	USPAT	2003/04/22 15:47
-	6146	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)	USPAT	2003/04/23 12:32
-	530	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (monolith\$ unitary)	USPAT	2003/04/22 15:47
-	255	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (monolith\$ unitary)) and grat\$3	USPAT	2003/04/23 12:32
-	6146	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.))	USPAT	2003/04/23 12:32
-	293	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (monolith\$ unitary)) and (grat\$3 diffract\$)	USPAT	2003/04/23 14:22
-	5306	((transparent transmissive) near (housing body spectrometer spectrophotometer monochromator spectrograph))	USPAT	2003/04/23 14:24
-	76	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and ((transparent transmissive) near (housing body spectrometer spectrophotometer monochromator spectrograph)))	USPAT	2003/04/23 14:43
-	71	((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and ((transparent transmissive) near (housing body spectrometer spectrophotometer monochromator spectrograph))) not (((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (monolith\$ unitary)) and (grat\$3 diffract\$))	USPAT	2003/04/23 14:26

-	23	(((((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (((transparent transmissive) near (housing body spectrometer spectrophotometer monochromator spectrograph)))) not (((((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (monolith\$ unitary)) and (grat\$3 diffract\$)) and (grat\$ diffract\$)) ((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (((transparent transmissive) near (demultiplex\$3)))) ("4744618").PN.	USPAT	2003/04/23 14:26
-	2	(((((385/37).CCLS.) ((385/75,88).CCLS.) ((385/31,15).CCLS.) ((359/113,114,115).CCLS.) ((356/4.01,300,326,614,445).CCLS.)) and (((transparent transmissive) near (demultiplex\$3)))) ("4744618").PN.	USPAT	2003/04/23 15:22
-	1	("4744618").PN.	USPAT	2003/04/23 15:22
-	32	4744618.URPN.	USPAT	2003/04/23 15:22
-	3	detect\$ near non-cool\$3	USPAT	2003/04/24 12:39
-	2388	detect\$ near cool\$3	USPAT	2003/04/24 12:39
-	61	(detect\$ near cool\$3) same (spectrometer demultiplex\$2)	USPAT	2003/04/24 12:40
-	641	(356/328).CCLS.	USPAT; US-PGPUB	2003/04/29 18:56
-	33	((356/328).CCLS.) and (unitary monolith\$)	USPAT	2003/04/29 18:56
-	1156	(356/300,328,326).CCLS.	USPAT	2003/04/29 19:01
-	499	(359/113,114,115).CCLS.	USPAT	2003/04/29 19:01
-	1655	((356/300,328,326).CCLS.) ((359/113,114,115).CCLS.)	USPAT	2003/04/29 19:01
-	119	((356/300,328,326).CCLS.) ((359/113,114,115).CCLS.) and (unitary monolith\$)	USPAT	2003/04/29 19:02
-	3022	demultiplex\$2 same reference	USPAT	2003/05/15 22:49
-	2113	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)	USPAT	2003/05/15 22:48
-	1	(demultiplex\$2 same reference) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/05/15 22:48
-	15481	demultiplex\$2 and reference	USPAT	2003/05/15 22:48
-	10	((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.)) and (demultiplex\$2 and reference)	USPAT	2003/05/15 22:48
-	28	demultiplex\$2 same (reference near (source light laser))	USPAT	2003/05/15 22:54
-	0	(demultiplex\$2 same (reference near (source light laser))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/05/15 22:50
-	413	demultiplex\$2 and (reference near (source light laser))	USPAT	2003/05/15 22:50
-	605	demultiplex\$2 and (reference near (channel source light laser))	USPAT	2003/05/15 22:50
-	1	(demultiplex\$2 and (reference near (channel source light laser))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/05/15 22:52
-	15	demultiplex\$ near spectrometer	USPAT	2003/05/15 22:52

-	99	spectrometer same (reference near (source light laser))	USPAT	2003/05/15 23:02
-	5665	monolith\$ same reference	USPAT	2003/05/15 23:02
-	219	(monolith\$ same reference) and (spectrometer demultiplex\$)	USPAT	2003/05/15 23:11
-	115	(unitary monolith\$) same (reference near (path channel source light laser))	USPAT	2003/05/15 23:23
-	545	(spectrometer spectrophotometer demultiplex\$) same ((position location distance) near (detect\$ sens\$ measur\$))	USPAT	2003/05/15 23:24
-	729	(spectrometer spectrophotometer demultiplex\$) same ((position location distance) near (determin\$ detect\$ sens\$ measur\$))	USPAT	2003/05/15 23:25
-	26	((spectrometer spectrophotometer demultiplex\$) same ((position location distance) near (determin\$ detect\$ sens\$ measur\$))) and ((356/4.01,300,326,614,445).CCLS.) ((359/113,114,115).CCLS.))	USPAT	2003/05/15 23:37
-	1	("3868499").PN.	USPAT	2003/05/15 23:37
-	2155	distance near detector	USPAT	2003/05/15 23:42
-	153	(distance near detector) and (spectrometer spectrophotometer demultiplex\$)	USPAT	2003/05/15 23:42
-	583	focus\$ near grating	USPAT	2003/05/16 11:08
-	118	(focus\$ near grating) and spectrometer	USPAT	2003/05/16 11:07
-	22	(focus\$ near grating) near reflect\$	USPAT	2003/05/16 11:09
-	8	((focus\$ near grating) near reflect\$) and spectrometer	USPAT	2003/05/16 11:09